In the United States Patent and Trademark Office

Applicants:

Jeffrey Craig et al.

Title:

Method and Apparatus for Dynamic Degradation Detection

Application No.:

10/051,833

Filing Date:

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Baderman, Scott T.

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SNDK.411US0

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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on February 18, 2005

Holon A. Jookson

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Sir:

This is in response to the non-final Office Action dated November 19, 2004.

Claim Amendments are reflected in the listing of claims, which begins on page 2 of this paper.

No Specification Amendments or Drawing Amendments are made at this time.

Remarks begin on page 11 of this paper.

Reconsideration is kindly requested in light of the following amendments and remarks.

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